

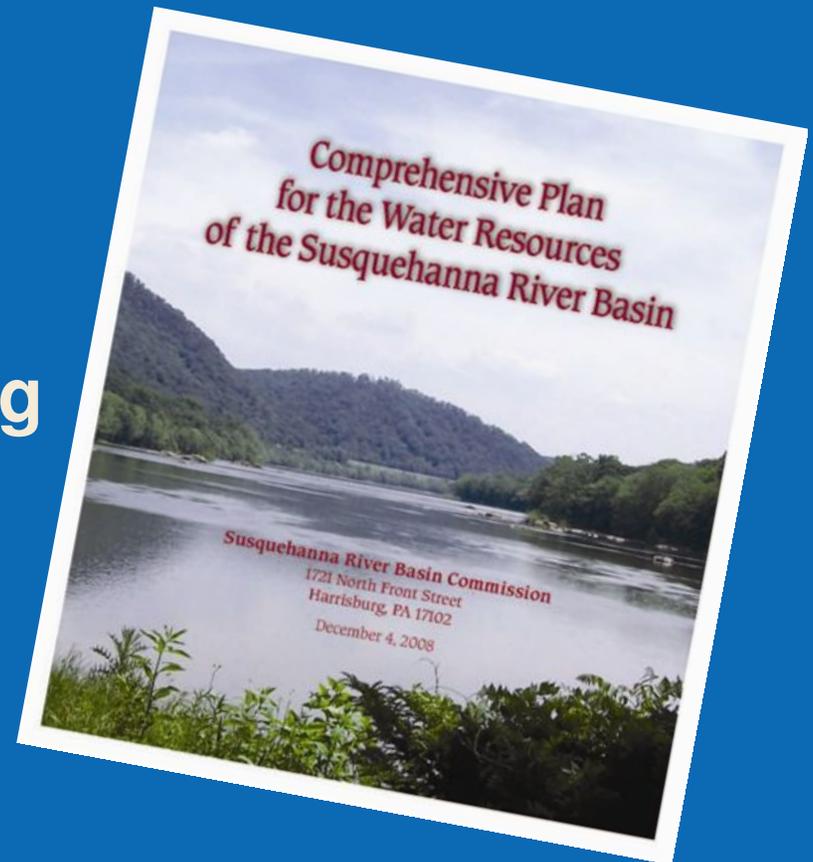


**Susquehanna River Basin Commission  
Water Quality Advisory Committee Meeting  
May 25, 2010**

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# Susquehanna River Basin Compact (Articles 3 & 14, Sections 3.3 & 14.1)

Requires SRBC to develop and adopt, and review and revise a Comprehensive Plan for immediate and long range development and use of basin's water resources.



# Comprehensive Plan

- Purposes:-** Framework for SRBC to manage and develop water resources
- Guide for SRBC programs/activities
  - Resource for member jurisdictions, water resource managers and private sector.
  - 15 year duration

- Current Plan:** - Prepared in December 2008  
(Previous plan prepared in 1987)

# Comprehensive Plan

**Scope:** Focuses on key SRBC programs and activities to achieve manageable plan.

**Priority  
Management  
Areas:**

Established 6 key areas of need that track SRBC mission:

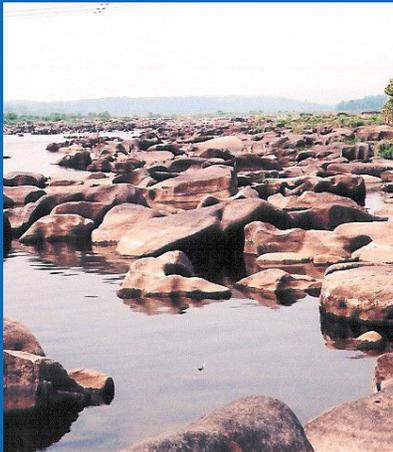
- Water Supply
- Water Quality
- Flooding
- Ecosystems
- Chesapeake Bay
- Coordination, Cooperation and Public Information

# Comprehensive Plan

## Areas of Special Interest:

12 key topics of basin-wide interest having potential involvement by all levels of government and non-governmental interests, including:

- Abandoned Mine Drainage
- Climate Change
- Consumptive Use Mitigation
- Drought Management
- Economic Development, Recreation, and Public Values
- Emerging Contaminants



# Comprehensive Plan

## Areas of Special Interest (ASIs) (cont.):

- Energy Production
- Flood Forecast and Warning
- Invasive Species
- Migratory Fish Restoration
- Potentially Stressed and Water Challenged Areas
- Water and Wastewater Infrastructure



# Comprehensive Plan

## Invasive Species ASI relates to:

- Priority Management Area B – Water Quality
- Priority Management Area D – Ecosystems

## Other Activities:

- Mid-Atlantic Panel on Aquatic Invasive Species
- Monitoring for zebra mussels
- Educational materials

## Future Direction:

- Continue monitoring and public information activities
- GIS mapping of range of invasive species
- Update management plans